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of

2

Attorney Docket Number


139137

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	2	of	2
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Complete if Known

Application Number	10/645,257
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Filing Date	August 21, 2003
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First Named Inventor	Su, et al.
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Art Unit	2665 2616
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Examiner Name	Huy Duy Vu
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Attorney Docket Number	139137
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NON PATENT LITERATURE DOCUMENTS

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/645257
		Filing Date	August 21, 2003
		First Named Inventor	Kailing James Su et al.
		Art Unit	2616
		Examiner Name	M JUNTIMA
Sheet 1	of 4	Attorney Docket Number	1285-0124US

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M		D. MORATO, J. ARACI, L.A. DIEZ, M. IZAL and E. MAGANA, "On Linear Prediction of Internet Traffic for Packet and Burst Switching Networks", Computer proceedings, Tenth International Conference on Communications and Networks, pp. 138-143, 2001. 15-17 October 2001	
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		Application Number	10/645257
		Filing Date	August 21, 2003
		First Named Inventor	Kailing James Su et al.
		Art Unit	2616
		Examiner Name	N. J. UNTIMA
Sheet 2	of 4	Attorney Docket Number	1285-0124US

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NT		M. GROSSGLAUSER and D.N.C. TSE, "A framework for robust measurement-based admission control", IEEE/ACM Transactions on networking, Volume: 7, Issue: 3, June 1999, pp. 293-309.	
		S. SHENKER, "Fundamental Design Issues for the Future Internet", IEEE JSAC, Vol. 13 (7), September 1981, pp. 1176-1188.	
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		M. MONTGOMERY and G. DE VECIANA, "On the Relevance of Time Scales in Performance Oriented Traffic Characterizations", In Proc. of IEEE INFOCOM '96, April 1996, pp. 513-520.	
NS		S.A.M. OSTRING, H.R. SIRISENA and I. HUDSON, "Rate control of elastic connections competing with long range dependent network traffic", IEEE Transactions on Communications, Volume 49, issue: 6, June 2001, pp. 1092-1101.	
NS		R. CACERE et al., "Measurement and Analysis of IP Network Usage and Behavior", IEEE Communication Magazine, May 2000, pp. 144-151.	
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NT		C.V. HOLLOT, V. MISRA, D. TOWSLEY and W.B. GONG, "On Designing Improved Controllers for AQM Routers Supporting TCP Flows", Proc. IEEE INFOCOM, Apr. 2001, pp. 1726-1734.	
NS		L. BRESLAU, S. JAMIN and S. SHENKER, "Comments on the Performance of Measurement-based Admission control Algorithms", In Proc. IEEE INFOCOM, 2000, pp. 1233-1242. 26-30 March 2000	c.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/645287
		Filing Date	August 21, 2003
		First Named Inventor	Kailing James Su et al.
		Art Unit	2616
		Examiner Name	N. JUNT/MA
Sheet 3	of 4	Attorney Docket Number	1285-0124US

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
NS		J.D. WETHERAL, J.V. GUTTAG and D.L. TENNENHOUSE, "ANTS: A Toolkit for Building and Dynamically Deploying Network Protocols", IEEE OPENARCH '98, San Francisco, CA, April 1999, pp. 117-129.	
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		M. CHRISTIANSEN, K. JEFFAY, D. OTT and F.D. SMITH, "Tuning RED for Web Traffic", In Proc. IEEE/ACM Transactions on Networking, Vol. 9, No. 3, June 2001, pp. 249-264.	
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		IEEE P1520/TS/IP-001, "Proposed IEEE Standard for Application Programming Interfaces for Networks", http://www.ieee-pin.org , pp. 1-10.	
		11-23-1998	
		Y. YEMINI and S. DE SILVA, "Towards Programmable Networks", IFIP/IEEE Intl. Workshop on Distributed Systems: Operations and Management, L'Aquila, Italy, April 15, 1996, pp. 1-11.	
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NS		E. KOHLER, R. MORRIS, B. CHEN, J. JANNOTTI and M.F. KAASHOEK, "The Click modular router", 17th ACM Symposium on Operating Systems Principles, Dec. 1999, Kiawah Island, SC, pp. 1-34.	

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		Filing Date	August 21, 2003
		First Named Inventor	Kailing James Su et al.
		Art Unit	2614
		Examiner Name	N. JUNTIMA
Sheet 4 of 4	Attorney Docket Number	1285-0124US	

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AS		S. KALYANAASUNDARAM, E.K.P. CHONG and N.B. SHROFF, "Optimal Resource Allocation in Multiclass Networks with User-Specified Utility Functions", In Proceedings of the International Teletraffic Congress, ITC-17, Salvador de Bahia, December 2001, Brazil, pp. 613-630.	
AS		G. KESIDIS, "Bandwidth Adjustments Using On-line Packet-level Measurements", In Proc. SPIE Conference on Performance and Control of Network Systems, Boston, Sept. 19-22, 1999.	
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		S. CHOI, D. DECASPER, J. DEHART, R. KELLER, J. LOCKWOOD, J. TURNER and T. WOLF, "Design of a flexible open platform for high performance active networks", Proceedings of the Allerton Conference October 1999, http://www.arl.wustl.edu/arl .	
		A.T. CAMPBELL, A. ELEFThERiADIS and C. AURRECOECHEA, "End-to-end QoS management of Adaptive Flows", In IEEE Symposium of Multimedia Communications and Video Coding, New York, October 1995.	
AS		"Forwarding and Control Element Separation (forces)", ForCES working group: http://www.ielf.org , pp. 1-3. 4-21-03	

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